



Agri-News

Iowa Agricultural Statistics Service

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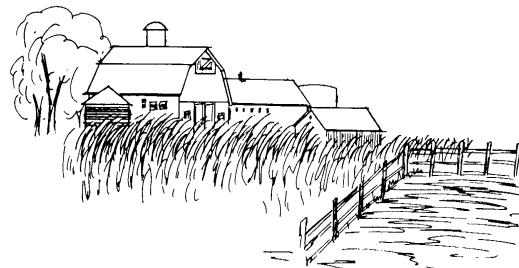
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HIGHLIGHTS

Crop Production
2001 Grain Prices by County
March Slaughter
2002 Honey Production
Monthly Hog Report
ISU Farmland Values



May 1 Crop Production

Iowa: Hay stocks on Iowa farms totaled 1.10 million tons as of May 1, an increase of 5 percent from last May's estimate of 1.05 million tons.

Iowa's first official forecast for corn and soybean yield is scheduled for release by the USDA on August 12.

United States: Winter wheat production is forecast at 1.56 billion bushels, up 37 percent from 2002. Based on May 1 conditions, the U.S. yield is forecast at 42.9 bushels per acre, 4.4 bushels more than last year. Grain area totals 36.4 million acres, up 23 percent from last season.

Hard Red production is up 55 percent from a year ago to 942 million bushels. Soft Red is up 12 percent and totals 372 million bushels. White production totals 250 million bushels, up 24 percent from a year ago.

All hay stored on farms May 1, 2003 totaled 22.2 million tons, down 1 percent from the previous year. This decrease was mainly the result of lower hay production in 2002. Disappearance of hay from December 1, 2002 - May 1, 2003, totaled 81.6 million tons, 7 percent less than the disappearance of 88.0 million tons for the same period a year earlier. Disappearance was down from the previous year despite

unfavorable winter weather conditions east of the Mississippi River and lingering effects of the drought in the central and northern Great Plains. Texas's stocks are the highest on record, following record high production in 2002.

Thirty-one of the 48 reporting States had lower hay stocks than a year ago. Most of the States reporting a decrease in stocks were located in the eastern Corn Belt, Southeast, northern Great Plains, central Rocky Mountains, lower Delta, California, and along the Atlantic Coast. Severely damaged pastures in Nebraska and South Dakota resulted in significantly lower stocks.

States in the Northwest, northern Rocky Mountains, Southwest, southern Great Plains, and upper Mississippi Valley reported increases in hay stocks due to favorable weather conditions and more grain and Conservation Reserve Program land cut for hay in 2002 compared to 2001.

The U.S. 2003 corn crop is projected by the USDA's World Agricultural Outlook Board at 10.06 billion bushels, up almost 12 percent from 2002. U.S. soybean production is projected at 2.86 billion bushels in 2003, up almost 5 percent from 2002.

U.S. Supply and Use, May 2003

Item	Corn		Oats		Soybeans	
	2002	2003 ¹	2002	2003 ¹	2002	2003 ¹
----- Million acres -----						
Planted	79.1	79.0	5.0	4.8	73.8	73.2
Harvested	69.3	72.0	2.1	2.2	72.2	71.9
----- Bushels per acre -----						
Yield	130.0	139.7	56.8	61.3	37.8	39.7
----- Million bushels -----						
Production	9,008	10,060	119	135	2,730	2,855
Beginning Stocks	1,596	1,059	63	58	208	135
Imports	15	10	100	95	4	4
Supply, Total	10,619	11,129	282	288	2,942	2,994
Feed & Residual	5,650	5,600	150	150	95	80
Food, Seed & Industrial	2,285	2,375	72	73	87	89
Exports	1,625	1,850	3	2	1,010	960
Use, Total	9,560	9,825	224	225	2,807	2,749
Ending Stocks	1,059	1,304	58	63	135	245

¹2003 corn and soybean harvested acreages are projected using historical relationships between planted and harvested estimates, while 2003 corn, soybean, and oat yields are derived from simple linear trend fit over the 1960-2002 period for corn and oats, and 1978-2002 period for soybeans.

Grain Prices Received, By County, Iowa 2001*

County and District	Corn \$/bu.	Oats \$/bu.	Soybeans \$/bu.	County and District	Corn \$/bu.	Oats \$/bu.	Soybeans \$/bu.
Buena Vista	1.85	1.53	4.34	Marshall	1.89	1.58	4.27
Cherokee	1.82	1.60	4.32	Polk	1.87	1.60	4.40
Clay	1.87	1.54	4.33	Poweshiek	1.91	1.54	4.36
Dickinson	1.87	1.59	4.35	Story	1.88	1.61	4.33
Emmet	1.86	1.44	4.31	Tama	1.95	1.50	4.36
Lyon	1.83	1.61	4.22	Webster	1.82	1.57	4.32
O'Brien	1.88	1.61	4.27	C District	1.88	1.54	4.34
Osceola	1.89	1.44	4.31	Benton	1.99	1.56	4.36
Palo Alto	1.89	1.41	4.36	Cedar	1.97	1.75	4.36
Plymouth	1.86	1.52	4.34	Clinton	2.00	1.65	4.41
Pocahontas	1.88	1.58	4.36	Iowa	1.97	1.58	4.46
Sioux	1.85	1.61	4.29	Jackson	1.99	1.64	4.39
NW District	1.86	1.55	4.31	Johnson	1.98	1.56	4.42
Butler	1.89	1.55	4.35	Jones	1.99	1.76	4.48
Cerro Gordo	1.84	1.67	4.38	Linn	2.01	1.65	4.49
Floyd	1.88	1.62	4.36	Muscatine	1.98	1.57	4.48
Franklin	1.86	1.56	4.33	Scott	2.01	1.69	4.47
Hancock	1.86	1.50	4.29	EC District	1.99	1.63	4.43
Humboldt	1.88	1.58	4.35	Adair	1.91	1.57	4.36
Kossuth	1.88	1.40	4.37	Adams	1.89	1.59	4.31
Mitchell	1.89	1.45	4.30	Cass	1.90	1.56	4.33
Winnebago	1.88	1.46	4.34	Fremont	1.98	1.59	4.35
Worth	1.87	1.43	4.31	Mills	1.90	1.57	4.37
Wright	1.87	1.51	4.31	Montgomery	1.88	1.56	4.33
NC District	1.87	1.53	4.34	Page	1.96	1.57	4.40
Allamakee	1.97	1.47	4.46	Pottawattamie	1.90	1.59	4.35
Black Hawk	1.92	1.59	4.38	Taylor	1.89	1.60	4.36
Benton	1.92	1.44	4.39	SW District	1.91	1.58	4.35
Buchanan	1.92	1.56	4.40	Appanoose	1.91	1.61	4.30
Chickasaw	1.89	1.49	4.42	Clarke	1.96	1.54	4.27
Clayton	1.93	1.50	4.42	Decatur	1.90	1.58	4.28
Delaware	1.91	1.51	4.47	Lucas	2.12	1.63	4.24
Dubuque	1.98	1.47	4.43	Madison	1.90	1.57	4.32
Fayette	1.98	1.44	4.44	Marion	1.94	1.55	4.26
Howard	1.89	1.41	4.43	Monroe	2.08	1.63	4.31
Winneshiek	1.90	1.49	4.45	Ringgold	2.02	1.59	4.31
NE District	1.93	1.48	4.42	Union	1.96	1.55	4.29
Audubon	1.84	1.42	4.34	Warren	1.92	1.59	4.29
Calhoun	1.83	1.50	4.28	Wayne	1.90	1.63	4.22
Carroll	1.82	1.40	4.26	SC District	1.95	1.58	4.28
Crawford	1.85	1.47	4.16	Davis	1.94	1.73	4.43
Greene	1.85	1.55	4.35	Des Moines	2.03	1.73	4.46
Guthrie	1.86	1.49	4.34	Henry	2.05	1.70	4.43
Harrison	1.85	1.55	4.29	Jefferson	2.00	1.56	4.45
Ida	1.82	1.44	4.30	Keokuk	2.02	1.57	4.46
Monona	1.81	1.49	4.28	Lee	2.11	1.74	4.53
Sac	1.81	1.49	4.33	Louisa	2.11	1.63	4.43
Shelby	1.80	1.48	4.29	Mahaska	2.03	1.69	4.49
Woodbury	1.81	1.48	4.31	Van Buren	2.00	1.64	4.46
WC District	1.83	1.46	4.29	Wapello	1.96	1.68	4.43
Boone	1.82	1.54	4.36	Washington	1.97	1.54	4.46
Dallas	1.87	1.60	4.41	SE District	2.03	1.63	4.46
Grundy	1.89	1.52	4.30	State	1.90	1.54	4.35
Hamilton	1.82	1.54	4.33				
Hardin	1.87	1.51	4.33				
Jasper	1.93	1.57	4.33				

*The market year average price for grain is the average price received by Iowa farmers for grain marketed during the year following harvest. For corn and soybeans, the 2001 marketing year was September 1, 2001, through August 31, 2002. The marketing year for oats began on July 1, 2001, and ended on June 30, 2002.

Livestock Slaughter: Commercial Red Meat Production: U.S.¹

Kind	Mar. 2002	Feb. 2003	Mar. 2003	March 03 as % of		Jan.-Mar. ²		2003 as % 2002
				Mar. 2002	Feb. 2003	2002	2003	
----- Million pounds -----				Percent		----- Million pounds -----		Percent
Beef	2,059	1,944	2,047	99	105	6,378	6,284	99
Veal	15.0	15.8	16.5	110	104	46.3	50.2	108
Pork	1,581	1,521	1,619	102	106	4,781	4,890	102
Lamb & mutton	22.2	15.0	18.2	82	121	57.7	49.2	85
Total red meat	3,678	3,497	3,701	101	106	11,262	11,274	100

¹Based on packers' dressed weights and excludes farm slaughter. ²Accumulated totals and percentages based on unrounded data.

Honey Production: Iowa and Other Leading States, 2002¹

State	Honey-producing colonies	Yield per colony	Production	Stocks Dec. 15 ²	Average price per pound ³	Value of production	1,000 colonies	Pounds	1,000 pounds	Cents	1,000 dollars
							1,000 colonies	Pounds	1,000 pounds	Cents	1,000 dollars
Arkansas	55	88	4,840	1,065	124	6,002					
California	440	53	23,320	3,498	129	30,083					
Florida	220	93	20,460	2,026	112	22,915					
Idaho	100	57	5,700	1,653	135	7,695					
Iowa	<u>33</u>	<u>70</u>	<u>2,310</u>	<u>901</u>	<u>137</u>	<u>3,165</u>					
Louisiana	35	124	4,340	347	114	4,948					
Michigan	72	77	5,544	1,885	134	7,429					
Minnesota	117	73	8,541	1,110	142	12,128					
Montana	134	63	8,442	1,097	135	11,397					
Nebraska	43	75	3,225	1,161	145	4,676					
New York	60	98	5,880	2,470	117	6,880					
North Dakota	320	75	24,000	8,160	142	34,080					
South Dakota	225	51	11,475	2,410	140	16,065					
Texas	114	67	7,638	985	109	8,325					
United States ⁴	2,524	67.8	171,140	39,047	128.6	221,638					

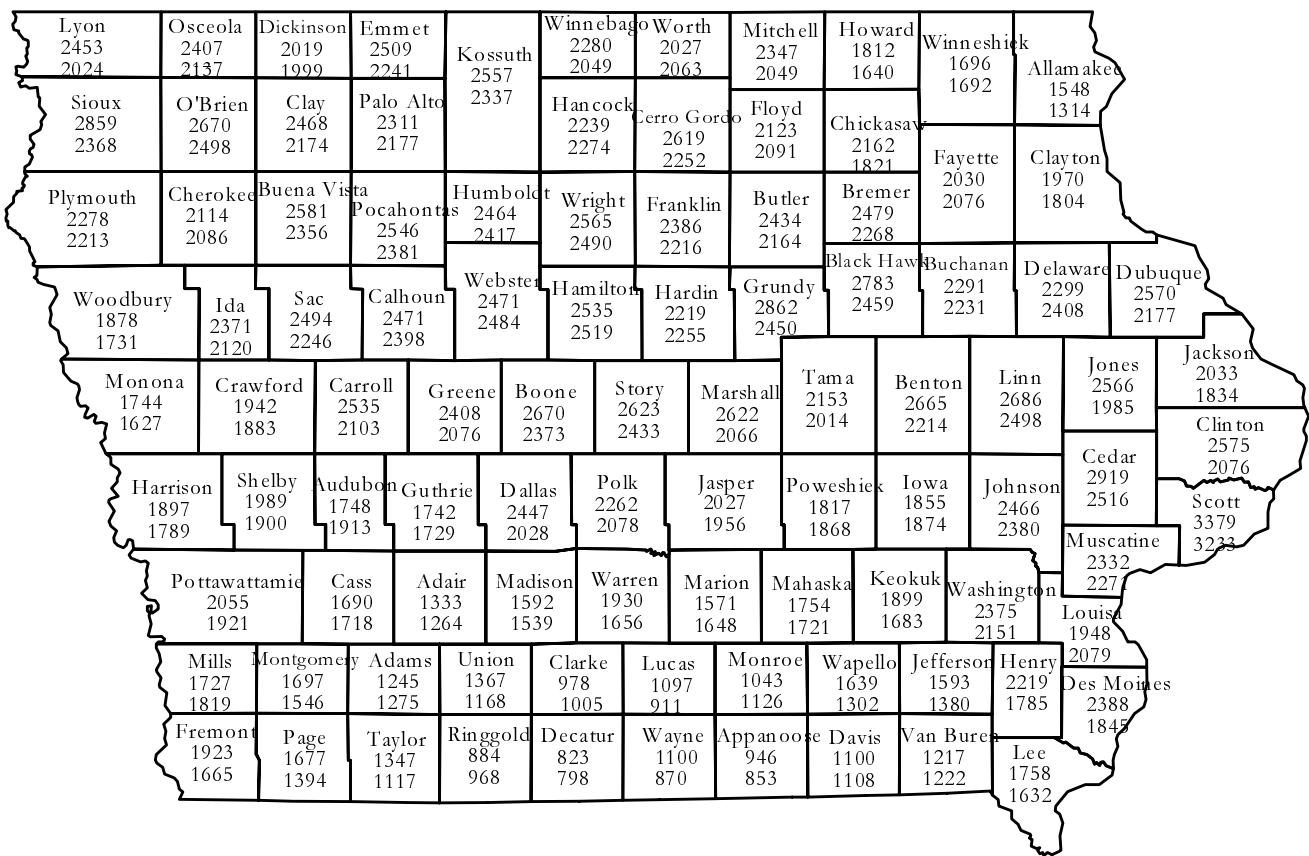
¹For producers with five or more colonies. Colonies which produced honey in more than one State were counted in each State. ²Stocks held by producers. ³Prices weighted by sales. ⁴U.S. colonies multiplied by U.S. yield may not exactly equal U.S. production.

Monthly Farrowings: Number of Sows, Pigs per Litter, and Pig Crop, United States, December-November 2002-2003^{1,2}

Month	Sows Farrowing		Pigs per Litter		Pig Crop	
	2002	2003	2002	2003	2002	2003
December	923	908	8.66	8.75	7,994	7,943
January	946	931	8.73	8.82	8,257	8,211
February	967	928	8.83	8.86	8,543	8,220
March	978	940	8.80	8.85	8,608	8,319
April	983		8.85		8,700	
May	982		8.81		8,651	
June	960		8.89		8,537	
July	968		8.89		8,609	
August	959		8.92		8,554	
September	951		8.85		8,416	
October	940		8.83		8,300	
November	926		8.83		8,176	
Total	11,483		8.83		101,344	

¹December preceding year. ²Monthly values may not add to quarterly or annual totals due to rounding.

Iowa Farmland Value, By County, 2002 and 2001



County estimates of average dollar value per acre for Iowa farmland based on U.S. Census of Agriculture estimates and a November 1, 2002, survey of Iowa real estate brokers. The top figure is the estimated November 1, 2002, value; the bottom figure is the estimated November 1, 2001, value.

State Average Value per Acre: \$2,083 - 2002 \$1,926 - 2001

Source: 2002 Iowa Land Value Survey, Iowa State University, University Extension

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